## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3536	hamamatsu near2 photonics	US-PGPUB; USPAT	OR	OFF	2009/08/14 12:07
<u></u>	780	L1 and capaci\$4	US-PGPUB; USPAT	OR	OFF	2009/08/14 12:07
L3	210	L1 and capaci\$4 and dynamic	US-PGPUB; USPAT	OR	OFF	2009/08/14 12:07
L4	5	("6498332").URPN.	USPAT	OR	OFF	2009/08/14 12:07
L5	1151	(348/241).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L6	580	L5 and switch	US-PGPUB; USPAT	OR	OFF	2009/08/14 12:07
L7	77	capaci\$4 and dyanmic	US-PGPUB; USPAT	OR	OFF	2009/08/14 12:07
L8	235759	capaci\$4 and dynamic	US-PGPUB; USPAT	OR	OFF	2009/08/14 12:07
L9	188	L8 and L5	US-PGPUB; USPAT	OR	OFF	2009/08/14 12:07
L10	52	parallel same capacitance\$1 and 250/214a.ccls. and dynamic with range	US-PGPUB; USPAT	OR	OFF	2009/08/14 12:07

L11	52	parallel same capacitance\$1 and 250/214a.ccls. and dynamic with range	US-PGPUB; USPAT	OR	ON	2009/08/14 12:07
L12	67	ko.xa. and capacit\$4	US-PGPUB; USPAT	OR	ON	2009/08/14 12:07
L13	1	("7075050").URPN.	USPAT	OR	OFF	2009/08/14 12:07
L14	2	("5510789"   "6163029").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L15	3	("6670903").URPN.	USPAT	OR	OFF	2009/08/14 12:07
L16	10	("20020122129"   "6115066"   "6137432"   "6344877"   "6476751"   "6545624"   "6567028"   "6633335"   "6670903"   "6727486").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L17	10	("20020122129"   "6115066"   "6137432"   "6344877"   "6476751"   "6545624"   "6567028"   "6633335"   "6670903"   "6727486").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L18	8	("6885331").URPN.	USPAT	OR	OFF	2009/08/14 12:07
L19	3	("5841310"   "6538593"   "6608583").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07

L20	0	<b>\</b>	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/14 12:07
L21	3	"0212845"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/14 12:07
L22	1099	switch\$4 same variable with capacit \$5 and (dynamic near2 range dark near2 current\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 12:07
L23	629	•	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 12:07
L24	361	L22 and integrat\$4 near2 circuit and diode\$1	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 12:07
L25	12	31	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L26	1	("7286172"). <b>P</b> N.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L27	4510	(250/208.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07

L28	1568	(250/290-293).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L29	3	(("4" four) adj t) and ko.xa.	US-PGPUB; USPAT	OR	OFF	2009/08/14 12:07
L30	13	. 37	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L31	0	("7176434").URPN.	USPAT	OR	OFF	2009/08/14 12:07
L32	75	(four with transistor\$1) same cmos and 250/208.1.ccls.	USPAT	OR	OFF	2009/08/14 12:07
L33	1	("20020190188"). <b>PN</b> .	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L34	138	٠	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 12:07
L35	5	four with semiconductor with region same photodiode and "250"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 12:07
L36	220	p same n same semiconductor with region same photodiode and "250"/\$.ccls.	,	OR	ON	2009/08/14 12:07
L37	1	("6908779"). <b>PN</b> .	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L38	1	("7208717").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07

L39	5	("20010008271"   "5452338"   "6222901"   "6353654"   "6996288").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L40	1	("5798195").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L41	1	("7286172").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L42	1568	(250/290-293).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L43	4510	(250/208.1).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L44	52	parallel same capacitance\$1 and 250/214a.ccls. and dynamic with range	US-PGPUB; USPAT	OR	ON	2009/08/14 12:07
L45	1	("20080001060").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L46	589	(341/161).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L47	1793	(348/294,608,301,307).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L48	94	hamamatsu near2 photonic	US-PGPUB; USPAT	OR	OFF	2009/08/14 12:07
L49	3536	hamamatsu near2 photonics	US-PGPUB; USPAT	OR	OFF	2009/08/14 12:07
L50	94	hamamatsu near2 photonic	US-PGPUB; USPAT	OR	OFF	2009/08/14 12:07
L51	210	L49 and capaci\$4 and dynamic	US-PGPUB; USPAT	OR	OFF	2009/08/14 12:07

L52	1793	(348/294,608,301,307).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L53	4284	(250/214r).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L54	808	(250/214a).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L55	0	("00214ag").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L56	280	(250/214ag).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L57	106	L56 and dynamic	US-PGPUB; USPAT	OR	OFF	2009/08/14 12:07
L58	94	hamamatsu near2 photonic	US-PGPUB; USPAT	OR	OFF	2009/08/14 12:07
L59	1	("5892540").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L60	52	parallel same capacitance\$1 and 250/214a.ccls. and dynamic with range	US-PGPUB; USPAT	OR	OFF	2009/08/14 12:07
L61	235759	capaci\$4 and dynamic	US-PGPUB; USPAT	OR	OFF	2009/08/14 12:07
L62	3536	hamamatsu near2 photonics	US-PGPUB; USPAT	OR	OFF	2009/08/14 12:07
L63	210	L62 and capaci\$4 and dynamic	US-PGPUB; USPAT	OR	OFF	2009/08/14 12:07
L64	3536	hamamatsu near2 photonics	US-PGPUB; USPAT	OR	OFF	2009/08/14 12:07

L65	1793	(348/294,608,301,307).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L66	280	(250/214ag).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L67	808	(250/214a).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L68	4284	(250/214r).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L69	1	("7442911").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L70	1	("20060197083").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L71	1	("7286172").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L72	52	- <b>₹</b> '	US-PGPUB; USPAT	OR	ON	2009/08/14 12:07
L73	1099	switch\$4 same variable with capacit \$5 and (dynamic near2 range dark near2 current\$1)	,	OR	ON	2009/08/14 12:07
L74	361	L73 and integrat\$4 near2 circuit and diode\$1	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 12:07
L75	4284	(250/214R).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07
L76	238	L75 and L61	US-PGPUB; USPAT	OR	OFF	2009/08/14 12:07
L77	5733	(250/214LS,214A,208.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07

L78	0	L59 and L62	US-PGPUB; USPAT	OR	OFF	2009/08/14 12:07
L79	40	L77 and L62	US-PGPUB; USPAT	OR	OFF	2009/08/14 12:07
L80	1	("20060197083").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/14 12:07

## 8/14/09 12:24:01 PM

 $\textbf{C:} \ \textbf{Documents and Settings} \ \textbf{tko} \ \textbf{My Documents} \ \textbf{EAST} \ \textbf{Workspaces} \ \textbf{10540476.wsp}$